

Attorney Docket No.: 6458.200-US
Application Serial No.: 10/611,389
Filed: July 1, 2003
Inventors: Miller et al.
Express Mail Label No.: EV 450788992 US

IN THE CLAIMS:

Please cancel claims 1- 10 without prejudice or disclaimer.

1-10 (Cancelled)

Please add new claims 11 and 12.

11. (New) An injection device having a housing accommodating a cartridge containing medicine sufficient for a number of dosed injections, which doses are injected by advancing a piston rod forward inside the cartridge, comprising:

a dose setting and injection mechanism, comprising an incremental feedback mechanism, a rotatable dose setting member operationally coupled to the dose setting and injection mechanism for setting up a dose to be injected, and an injection button operational coupled to the dose setting and injection mechanism and by which the dose setting and injection mechanism can be activated for advancing the piston rod forward to press out the set dose through a conduit connected to said cartridge,

wherein:

an additional clicking means is provided between the rotatable dose setting member and a non-rotatable clicker element, and wherein the additional clicking means provides incremental clicks corresponding to a dose volume,

the clicking means comprises a curved track provided as a part of the rotatable dose setting member wherein curved track engages the non-rotatable clicker element provided on or as a part of the injection device,

the curved track is provided with a number of spaced indentations.

there are 5 to 60 equally spaced indentations, and

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an air shot indentation is provided between the two first indentations.

12. (New) An injection device having a housing accommodating a cartridge containing medicine sufficient for a number of dosed injections, which doses are injected by advancing a piston rod forward inside the cartridge, comprising:

a dose setting and injection mechanism, comprising an incremental feedback mechanism,

a rotatable dose setting member operationally coupled to the dose setting and injection mechanism for setting up a dose to be injected, and

an injection button operational coupled to the dose setting and injection mechanism and by which the dose setting and injection mechanism can be activated for advancing the piston rod forward to press out the set dose through a conduit connected to said cartridge,

wherein:

an additional clicking element is provided between the rotatable dose setting member and a non-rotatable clicker element, and wherein the additional clicking element provides incremental clicks corresponding to a dose volume,

the clicking element comprises a curved track provided as a part of the rotatable dose setting member wherein curved track engages the non-rotatable clicker element provided on or as a part of the injection device,

the curved track is provided with a number of spaced indentations,

there are more than 2 spaced indentations, and

an air shot indentation is provided between the two first indentations.